IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Valluzzi, Regina, et al.

Application No: 10/533,611

Filed: April 29, 2005

For: Templated Native Silk Smectic Gels

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Attorney Docket No.: TUV-031.01

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this "Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" is being deposited with the United States Postal Service as First Class Mail, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on March 7, 2006.

Shirine Darvish

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed are the following: (1) A copy of the Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US); (2) Request For A Two Month Extension of Time; (3) a check in the amount of \$225.00; (4) three executed Declarations for Utility or Design Application Using an Application Data Sheet; (5) an Amended Application Data Sheet; (6) an executed Power of Attorney and Correspondence Address Indication Form; and (7) Statement Under 37 CFR 3.73(b) with copy of executed Assignments from the inventors.

Although we believe that we have submitted the correct amount to cover the above-listed items, the Commissioner is authorized to credit any overpayment or charge any deficiencies to our **Deposit** Account No. 06-1448, Ref. No. TUV-031.01.

Date: March 7, 2006

Customer No: 25181
Patent Group
Foley, Hoag, LLP
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Boston, MA 02210-2600

Respectfully-Submitted,

Dana M. Gordon, Ph.D.

Reg. No. 44,719



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dox 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/533,611	Hyoung-Joon Kim	TUV-031.01

INTERNATIONAL APPLICATION NO.
PCT/US03/34684

25181
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I.A. FILING DATE PRIORITY DATE 10/31/2003 11/01/2002

Date Mailed: 11/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/29/2005
- Copy of the International Search Report filed on 04/29/2005
- Preliminary Amendments filed on 04/29/2005
- Request for Immediate Examination filed on 04/29/2005
- U.S. Basic National Fees filed on 04/29/2005
- Priority Documents filed on 04/29/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TERRY M JOHNSON VESSELS

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,611	PCT/US03/34684	TUV-031.01

FORM PCT/DO/EO/905 (371 Formalities Notice)